

Attorney Docket No. 0739-0134P

BIRCH, STEWART, KOLASCH & BIRCH, LLP

PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING

Page 1 of 2 (Rev. 07/2003)

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COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor, I hereby declare that; my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the

	invention entitled:							
Insert Title:	IMPROVED DYNAMIC PIXEL RESOLUTION, BRIGHTNESS AND CONTRAST FOR DISPLAYS USING SPATIAL ELEMENTS							
Fill in Appropriate	the specification of which is attached hereto. If not attached hereto, the application is identified by the attorney docket number as set forth above and/or the following:							
Information -	The specification was filed on <u>December 5, 2003</u>							
For Use Without	United States Application Number 10/727,545					i and/or		
Specification	and amended o	(if applicable	as PCT					
Attached:	the specification	n was lilled on		as PCT,				
		pplication Number	T		(if applicable)			
	and details							
	I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56. I do not know and do not believe the same was ever known or used in the United States of America before my or our invention.							
	thereof, or patented or described in any printed publication in any country before my or our inventor to the same was not in public use or on sale in the United States of America more than one year prior to this application, that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representative or assigns more than twelve months (six months for designs) prior to this application, and that no application for patent or inventor's certificate on this invention has been filed in any country foreign to the United States of America prior to this application by me or my legal representatives or assigns, except as follows. I hereby claim foreign priority benefits under Title 35, United States Code, \$119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below my foreign application for patent or inventor's certificate listed below and have also identified below foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:							
	Prior Foreign App	lication(s)			Priority (Jaunea		
Insert Priority				Contembra 12 1007	⊠			
Information:	197 41 132.0	<u>Germany</u>		September 13, 1997 (Month/Day/Year Filed)	Yes	No		
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	(Number)	(Country)		(Month/Day/Year Filed)	Yes	No		
			· · · · · · · · · · · · · · · · · · ·	(Month/Day/Year Filed)	Yes	No.		
	(Number)	(Country)		•				
•	I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications(s) listed below.							
Insert Provisional								
Application(s): (if any)	(Application Number) (Filing D			(Filing Date)				
	(Application Number) (Filing Date)				•			
	All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More than 12 Months (6 Months for Designs) Prior to the Filing Date of This Application:							
	Country		Application Number	Date of Filing (Mo	nth/Day/Year)			
Insert Requested Information: (ii appropriéte)								
	I hereby claim the benefit under Title 35, United States Code, \$120 of any United States and/or PCT application(s), including for continuation-in-partiapplication(s), listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the interpretage of the dates and/or RCT/application in the manuse, provided by, the first paragraph of Title 35, United States Code, \$112,112ct nowledge the duty to folise ose information which is material to the parents bility as defined in Title 37,4Code to Federal Regulations, \$125 which became available between the filing date of the application and the snational nor PCT international filing date of this application.							
Insert Prior U.S.	10/339/491		January 10, 2003	pending				
Application(s):		pplication Number) (Filing Date)		(Status - patented, pending, abandoned)				
(if any)	(v.bhuranou i.aminer) (v.im@ parc)		T 0					
	09/151,287		September 11, 1998	patented				
Page 1 of 2	(Application Numb	er)	(Filing Date)	(Status - patented,	i, pending, abandoned)			

I hereby appoint the practitioners at CUSTOMER NO. 02292 as my attorneys or agents to prosecute this application and/or an international application based on this application and to transact all business in the United States Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the practitioners, unless the inventor(s) or assignee provides said practitioners with a written notice to the contrary:

Send Correspondence to:

BIRCH, STEWART, KOLASCH & BIRCH, LLP or CUSTOMER NO. 02292

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PLEASE NOTE: YOU MUST COMPLETE THE POLLOWING:

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

of Verne of First or Soft Inventor:	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*				
Inventor Inventor Tortuneri is Signed	Gia Chuong PHAN	x dans	.	Dec 5; 2003				
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eli Name of Second Investor, if any: son show	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*				
	Residence (City, State & Country)		CITIZENSHIP					
	MAILING ADDRESS (Complete Street Address including City, State & Country)							
all Name of Third	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	T	DATE*				
leverdor, if any: see above	,			:				
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ell Name of Fourth Investion, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*				
	Residence (City, State & Country)		CITIZENSHIP					
	MAILING ADDRESS (Complete Street Address including City, State & Country)							
isli Name of PRIA becasion, If any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*				
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all Name of Strik	CHITTAIN OF STANCE STANCE	I IN THE PROPER CHICAL A THE TIME		DATE*				
luvetne, flany: sce skove	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		UKIE"				
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Page 2 of 2 (Rev. 07/2003)